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Docket No.: K2291.0108 (PATENT)

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hiroshi Terasaki

Application No.: 10/647,591

Confirmation No.: 2405

Filed: August 26, 2003

Art Unit: Not Yet Assigned

For: DELIVERY SYSTEM AND METHOD OF

REAL-TIME MULTIMEDIA STREAMS

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

\boxtimes	This IDS is being filed before the First Office Action ¹ .
	This IDS is being filed after the issuance of the First Office Action but before the
	issuance of a Final Office Action ² .

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This IDS is being filed after the issuance of a Final Office Action, Ex Parte Quayle Action or Notice of Allowance but before the payment of the Issue Fee³.

Certifications:

If checked, the undersigned makes the following statement(s):

Statement under 37 CFR § 1.97(e):

Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; or

No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.

¹ The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

² The IDS *must* include *either* a certification under 37 C.F.R. §1.97(e) *or* the fee set forth in 37 C.F.R. §1.17(p).

³ The IDS *must* include *both* a certification under 37 C.F.R. §1.97(e) *and* the fee set forth in 37 C.F.R. §1.17(p).

Appli	cation No.: 10/647,591	Docket No.: K2291.0108
	Statement Under 37 C.F.R. § 1.704(d): Each item of information contained in this information di	sclosure statement was
	cited in a communication from a foreign patent office in a	counterpart
	application less than thirty days prior to the filing of this	information disclosure
	statement.	
Fee R	equired by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2):	
	If checked, the fee of \$180.00 set forth in 37 C.F.R. §1.17(p)) is attached.
Copie	es of Information:	
In acc	ordance with 37 C.F.R. §1.98(a), the following are enclosed	:
\boxtimes	A legible copy ⁴ of each document (or relevant portion the	reof) cited in the
	attached PTO/SB/08, except for U.S. patent and U.S. publ	ished applications.
	With respect to any information which is not in English, at the relevance, as it is presently understood by the individ 1.56(c) most knowledgeable about the content of the information that the concise explanation is provided by way of: A translation of the relevant portions of the	ual designated in § mation, is attached.
	information ⁵ ;	0 0

 $^{^4}$ A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

⁵ 37 C.F.R. §1.98(a)(3)(ii) *requires* that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

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	A statement explaining the relevant portions of the non-English
,	language information;
	A copy [and, where not in the English language, a translation] of at
	least the relevant portion(s)6 of the communication from a foreign patent
	office in a counterpart foreign application (Japanese Office Action dated
	October 17, 2006 (and English translation of relevant portion)) in which
	the information was cited; or
	This information is contained in the specification of the present application.
In ac	ordance with 37 C.F.R. 1.98(d), copies of the cited documents are not
enclosed as	hey were provided in application Serial No. , filed ,
which the p	esent application relies upon for an earlier effective filing date under 35

Materiality:

U.S.C. 120.

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

⁶ The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP §609 III A(3).

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In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: January 9, 2007

Respectfully submitted

Michael J. Scheer

Registration No.: 34,425 DICKSTEIN SHAPIRO LLP 1177 Avenue of the Americas

41st Floor

New York, New York 10036-2714

(212) 277-6500

Attorney for Applicant

JAN 0 9 2007

PTO/SB/08A/B (09-06)
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Substitute for form 1449/PTD

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known			
Application Number	10/647,591-Conf. #2405		
Filing Date	August 26, 2003		
First Named Inventor	Hiroshi Terasaki		
Art Unit	Not Yet Assigned		
Examiner Name	Not Yet Assigned		
Attorney Docket Number	K2291.0108		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

	FOREIGN PATENT DOCUMENTS					
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	
	ВА	-JP 2001-186423	07-06-2001			
	ВВ	-JP 2004-40502	02-05-2004			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \(^1\) Applicant's unique citation designation number (optional). \(^2\) See Kinds Codes of USPTO Patent Documents at \(\frac{www.uspto.gov}{www.uspto.gov}\) or MPEP 901.04. \(^3\) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \(^5\) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \(^6\) Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
	CA	Fujimoto et al., "A System to Support Video Archive Based Learning", Information Processing Society, Vol. 2002, No. 10, pgs. 1-6 (February 2002) (w/English abstract)			
	СВ	Iwao Nakayama, SGI Media Base, Internet Streaming Technology Usage Examples, Expectations for 2005, Kyori-tsu Publishing Company, Ltd., First Edition, pgs. 70-75 (July 2000)			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.